

293067

STATE OF NEW MEXICO       )  
                                  )  
OFFICE OF STATE ENGINEER )

LICENSE TO APPROPRIATE WATER

License No. 1974

Refers to Permit No. 1974

WHEREAS, on the 27th day of February, 1932, after notice pursuant to statute, the State Engineer did approve Application No. 1974, with a priority as of filing of formal application, being the 27th day of November, 1931, to appropriate 2,924 acre feet of surface water per annum from the Chama and Chamita Rivers, tributary of the Rio Grande, delivered through the M-B Ditch for stock, domestic and irrigation purposes upon 1,949 acres of land within the Lucerne Project near Chama, New Mexico, and

WHEREAS, the water rights appurtenant to 3.46 acres of land under Permit No. 1974 within Parcel 1, Tract 48, located in the N. pt. NW $\frac{1}{4}$ SE $\frac{1}{4}$  Section 11, Township 1 South, Range 2 East, Martin and Borders Subdivision of a portion of the Tierra Amarilla Grant, Rio Arriba County, New Mexico, were assigned file No. 1974-A and were transferred to another point of diversion, place and purpose of use as reflected in Permit No. 1974-A issued the 11th day of June, 1968, and

WHEREAS, Proof of Completion of Works, Proof of Application of Water to Beneficial Use and Engineer's Report on final inspection have been filed in accordance with the rules and regulations of the State Engineer.

NOW, THEREFORE, I, S. E. Reynolds, State Engineer of the State of New Mexico, by virtue of the authority vested in me by the laws of said State, do hereby grant to the

water users under the M-B Ditch within the Lucerne Irrigation Project, Rio Arriba County, New Mexico, this License No. 1974, with a priority dating from the filing of formal application, being the 27th day of November, 1931, to appropriate 1832.055 acre feet (1.5 acre feet per acre per annum) of surface water per annum by direct diversion from the Chama and Chamita Rivers, tributary of the Rio Grande delivered through the M-B Ditch for stock, domestic and irrigation purposes upon 1221.37 acres of land, and to appropriate 64.68 acre feet (1.0 acre foot per acre per annum) of surface water per annum by direct diversion from the Chama and Chamita Rivers, tributary of the Rio Grande delivered through the M-B Ditch for stock, domestic and irrigation purposes upon 64.68 acres of land; all irrigated land being within the Lucerne Irrigation Project located within the Martin and Borders Subdivision of a portion of the Tierra Amarilla Grant, Rio Arriba County, New Mexico, the irrigated tracts being described as follows:

Section 1, Township 1 South, Range 2 East, Martin and Borders Subdivision

Subdivision	Parcel No.	Tract No.	Acres	Water Duty Ac.Ft. per Ac.per Annum	Owner
E. pt. NE $\frac{1}{4}$ NE $\frac{1}{4}$	1	1	2.70	1.0	Higinio Martinez
W. pt. NE $\frac{1}{4}$ NE $\frac{1}{4}$	2	1	1.40	1.5	Fernando Torrez
S. pt. NE $\frac{1}{4}$ NE $\frac{1}{4}$	7	1	2.77	1.5	Higinio Martinez
SW pt. NW $\frac{1}{4}$ NE $\frac{1}{4}$	1	1-A	0.12	1.0	K. A. Heron
S. pt. NE $\frac{1}{4}$ NW $\frac{1}{4}$	1	2	12.77	1.5	John C. Woolley
W. pt. NW $\frac{1}{4}$ NW $\frac{1}{4}$	1	3	7.02	1.5	Juan Mares
E. pt. NW $\frac{1}{4}$ NW $\frac{1}{4}$	2	3	3.00	1.5	John C. Woolley
SE pt. NW $\frac{1}{4}$ NW $\frac{1}{4}$	3	3	5.00	1.5	John C. Woolley
W. pt. SE $\frac{1}{4}$ NE $\frac{1}{4}$	1	11	16.04	1.5	Fernando Torrez

Subdivision	Parcel No.	Tract No.	Acres	Water Duty Ac.Ft. per Ac.per Annum	Owner
NE pt. SE $\frac{1}{4}$ NE $\frac{1}{4}$	2	11	0.90	1.0	Higinio Martinez
SE pt. SE $\frac{1}{4}$ NE $\frac{1}{4}$	3	11	1.38	1.5	Juan Rael
E. pt. SE $\frac{1}{4}$ NE $\frac{1}{4}$	6	11	11.87	1.5	Higinio Martinez
W. pt. SW $\frac{1}{4}$ NE $\frac{1}{4}$	2	12	7.30	1.5	John C. Woolley
SW pt. SW $\frac{1}{4}$ NE $\frac{1}{4}$	3	12	1.70	1.5	K. A. Heron
E. pt. SW $\frac{1}{4}$ NE $\frac{1}{4}$	5	12	9.00	1.5	Higinio Martinez
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1	13	31.70	1.5	John C. Woolley
SW pt. SE $\frac{1}{4}$ NW $\frac{1}{4}$	2	13	0.80	1.5	K. A. Heron
NE pt. SW $\frac{1}{4}$ NW $\frac{1}{4}$	1	14	11.10	1.5	John C. Woolley
NW pt. SW $\frac{1}{4}$ NW $\frac{1}{4}$	2	14	13.02	1.5	Juan Mares
SW pt. SW $\frac{1}{4}$ NW $\frac{1}{4}$	3	14	1.63	1.5	Ruth Overly
SE pt. SW $\frac{1}{4}$ NW $\frac{1}{4}$	4	14	2.00	1.5	K. A. Heron
S. pt. SW $\frac{1}{4}$ NW $\frac{1}{4}$	5	14	4.20	1.5	K. A. Heron
S. pt. NE $\frac{1}{4}$ SE $\frac{1}{4}$	1	18	16.20	1.5	John C. Woolley
NE pt. NE $\frac{1}{4}$ SE $\frac{1}{4}$	2	18	4.13	1.5	Juan Real
NW pt. NE $\frac{1}{4}$ SE $\frac{1}{4}$	3	18	2.66	1.5	Juan Real
SW pt. NW $\frac{1}{4}$ SE $\frac{1}{4}$	2	19	1.80	1.5	K. A. Heron
S. pt. NW $\frac{1}{4}$ SE $\frac{1}{4}$	3	19	7.57	1.5	Robert F. Brashar
NE pt. NW $\frac{1}{4}$ SE $\frac{1}{4}$	4	19	2.29	1.5	Higinio Martinez
SE pt. NW $\frac{1}{4}$ SE $\frac{1}{4}$	5	19	5.30	1.0	Robert F. Brasher
E. pt. NW $\frac{1}{4}$ SE $\frac{1}{4}$	6	19	2.90	1.5	K. A. Heron
NW pt. NW $\frac{1}{4}$ SE $\frac{1}{4}$	7	19	1.50	1.5	K. A. Heron
W. pt. NE $\frac{1}{4}$ SW $\frac{1}{4}$	1	20	5.00	1.5	Billy Cheatham
E. pt. NE $\frac{1}{4}$ SW $\frac{1}{4}$	2	20	10.90	1.5	K. A. Heron
NE pt. NE $\frac{1}{4}$ SW $\frac{1}{4}$	3	20	0.70	1.5	John C. Woolley
SW pt. NE $\frac{1}{4}$ SW $\frac{1}{4}$	4	20	2.09	1.5	Florian and Juan Gonzales
SE pt. NE $\frac{1}{4}$ SW $\frac{1}{4}$	5	20	1.75	1.5	Florian and Juan Gonzales
N. pt. NE $\frac{1}{4}$ SW $\frac{1}{4}$	7	20	0.80	1.0	K. A. Heron
NE pt. NW $\frac{1}{4}$ SW $\frac{1}{4}$	1	21	9.06	1.5	Nell Cross
W. pt. NW $\frac{1}{4}$ SW $\frac{1}{4}$	1-A	21	8.75	1.5	Ruth Overly
S. pt. NW $\frac{1}{4}$ SW $\frac{1}{4}$	2	21	12.94	1.5	Nell Cross
W. pt. SE $\frac{1}{4}$ SE $\frac{1}{4}$	1	24	28.40	1.5	John C. Woolley
E. pt. SW $\frac{1}{4}$ SE $\frac{1}{4}$	1	25	11.00	1.5	Robert F. Brashar
NW pt. SW $\frac{1}{4}$ SE $\frac{1}{4}$	2	25	3.56	1.5	Robert F. Brashar
SW pt. SW $\frac{1}{4}$ SE $\frac{1}{4}$	3	25	4.18	1.5	Florian and Juan Gonzales
W. pt. SE $\frac{1}{4}$ SW $\frac{1}{4}$	2	26	4.29	1.5	Billy Cheatham
E. pt. SE $\frac{1}{4}$ SW $\frac{1}{4}$	2-A	26	26.25	1.5	Florian and Juan Gonzales
SW $\frac{1}{4}$ SW $\frac{1}{4}$	3	27	30.08	1.5	Billy Cheatham
			351.52		

Section 2, Township 1 South, Range 2 East, Martin and  
Borders Subdivision

Subdivision	Parcel No.	Tract No.	Acres	Water Duty Ac.Ft. per Ac.per Annum	Owner
E. pt. NE $\frac{1}{4}$ NE $\frac{1}{4}$	3	4	4.46	1.5	Juan Mares
S. pt. NE $\frac{1}{4}$ NE $\frac{1}{4}$	4	4	4.20	1.5	K. A. Heron
W. pt. NE $\frac{1}{4}$ NE $\frac{1}{4}$	5	4	7.54	1.5	Wayne Williams
W. pt. NW $\frac{1}{4}$ NE $\frac{1}{4}$	2	5	4.40	1.5	K. A. Heron

Subdivision	Parcel No.	Tract No.	Acres	Water Duty Ac.Ft. per Ac.per Annum	Owner
SW pt. NW $\frac{1}{4}$ NE $\frac{1}{4}$	3	5	1.14	1.5	Paul Dannevik
E. pt. NW $\frac{1}{4}$ NE $\frac{1}{4}$	4	5	2.60	1.5	Paul Dannevik
NW $\frac{1}{4}$ NE $\frac{1}{4}$	5	5	19.26	1.5	Truman Smith
S. pt. NE $\frac{1}{4}$ NW $\frac{1}{4}$	2	9	10.41	1.5	Truman Smith
N. pt. NE $\frac{1}{4}$ NW $\frac{1}{4}$	3	9	20.48	1.5	Truman Smith
NE pt. NW $\frac{1}{4}$ NW $\frac{1}{4}$	2	10	9.50	1.5	Dock Thurman
SE $\frac{1}{4}$ NE $\frac{1}{4}$	1	15	5.10	1.5	K. A. Heron
SE pt. SE $\frac{1}{4}$ NE $\frac{1}{4}$	2	15	0.70	1.0	K. A. Heron
S. pt. SE $\frac{1}{4}$ NE $\frac{1}{4}$	3	15	0.70	1.5	Paul Dannevik
NE pt. SE $\frac{1}{4}$ NE $\frac{1}{4}$	4	15	7.12	1.5	Juan Mares
NW pt. SE $\frac{1}{4}$ NE $\frac{1}{4}$	6	15	3.84	1.5	Wayne Williams
NW pt. SW $\frac{1}{4}$ NE $\frac{1}{4}$	1	16	3.55	1.5	Paul Dannevik
NE pt. SW $\frac{1}{4}$ NE $\frac{1}{4}$	2	16	0.29	1.5	Paul Dannevik
SW pt. SW $\frac{1}{4}$ NE $\frac{1}{4}$	3	16	2.05	1.5	K. A. Heron
S. pt. SW $\frac{1}{4}$ NE $\frac{1}{4}$	4	16	7.30	1.5	Paul Dannevik
W. pt. SW $\frac{1}{4}$ NE $\frac{1}{4}$	5	16	1.18	1.5	S. B. Williams
NE pt. SE $\frac{1}{4}$ NW $\frac{1}{4}$	1	17	1.16	1.5	Truman Smith
E. pt. SE $\frac{1}{4}$ NW $\frac{1}{4}$	4	17	1.26	1.5	D. W. Overly
NE $\frac{1}{4}$ SE $\frac{1}{4}$	1	22	25.10	1.0	K. A. Heron
SW pt. NE $\frac{1}{4}$ SE $\frac{1}{4}$	2	22	0.70	1.0	K. A. Heron
S. pt. NE $\frac{1}{4}$ SE $\frac{1}{4}$	3	22	6.56	1.0	K. A. Heron
SE pt. NW $\frac{1}{4}$ SE $\frac{1}{4}$	5	23	17.00	1.5	Truman Smith
SE $\frac{1}{4}$ SE $\frac{1}{4}$	1	28	16.80	1.0	K. A. Heron
SW pt. SE $\frac{1}{4}$ SE $\frac{1}{4}$	2	28	4.00	1.5	K. A. Heron
SW $\frac{1}{4}$ SE $\frac{1}{4}$	1	29	35.00	1.5	D. W. Overly
			223.40		

Section 35, Township 1 North, Range 2 East, Martin and Borders Subdivision

Subdivision	Parcel No.	Tract No.	Acres	Water Duty Ac.Ft. per Ac.per Annum	Owner
SW pt. SW $\frac{1}{4}$ SE $\frac{1}{4}$	1	6	0.90	1.5	K. A. Heron
SE pt. SE $\frac{1}{4}$ SW $\frac{1}{4}$	1	7	0.80	1.5	K. A. Heron
SW pt. SE $\frac{1}{4}$ SW $\frac{1}{4}$	4	7	9.00	1.5	S. B. Williams
S. pt. SW $\frac{1}{4}$ SW $\frac{1}{4}$	1	8	13.53	1.5	Dock Thurman
			24.23		

Section 11, Township 1 South, Range 2 East, Martin and Borders Subdivision

Subdivision	Parcel No.	Tract No.	Acres	Water Duty Ac.Ft. per Ac.per Annum	Owner
NE $\frac{1}{4}$ NE $\frac{1}{4}$	1	34	35.30	1.5	John C. Woolley
NW $\frac{1}{4}$ NE $\frac{1}{4}$	2	35	30.22	1.5	D. W. Overly
NE $\frac{1}{4}$ NW $\frac{1}{4}$	3	36	31.60	1.5	D. W. Overly
SE pt. NW $\frac{1}{4}$ NW $\frac{1}{4}$	1	37	14.07	1.5	L.R. & Alice J. Wood
NE pt. SE $\frac{1}{4}$ NE $\frac{1}{4}$	1	42	7.80	1.5	L.R. & Alice J. Wood
NW pt. SE $\frac{1}{4}$ NE $\frac{1}{4}$	2	42	6.95	1.5	L.R. & Alice J. Wood
SW $\frac{1}{4}$ NE $\frac{1}{4}$	1	43	25.80	1.5	L.R. & Alice J. Wood
SE $\frac{1}{4}$ NW $\frac{1}{4}$	1	44	37.00	1.5	L.R. & Alice J. Wood
SW $\frac{1}{4}$ NW $\frac{1}{4}$	1	45	26.20	1.5	L.R. & Alice J. Wood

Subdivision	Parcel No.	Tract No.	Acres	Water Duty Ac.Ft. per Ac.per Annum	Owner
NW pt. NW $\frac{1}{4}$ SE $\frac{1}{4}$	1	48	7.87	1.5	L.R. & Alice J. Wood
NE pt. NE $\frac{1}{4}$ SW $\frac{1}{4}$	1	49	19.50	1.5	L.R. & Alice J. Wood
W. pt. NE $\frac{1}{4}$ SW $\frac{1}{4}$	2	49	4.00	1.5	L.R. & Alice J. Wood
E. pt. NW $\frac{1}{4}$ SW $\frac{1}{4}$	1	50	7.66	1.5	L.R. & Alice J. Wood
E. pt. SW $\frac{1}{4}$ SW $\frac{1}{4}$	1	54	14.10	1.5	L.R. & Alice J. Wood
			268.07		

Section 12, Township 1 South, Range 2 East, Martin and Borders Subdivision

Subdivision	Parcel No.	Tract No.	Acres	Water Duty Ac.Ft. per Ac.per Annum	Owner
W. pt. NE $\frac{1}{4}$ NE $\frac{1}{4}$	1	30	22.22	1.5	Ralph Fishgrab
NW pt. NE $\frac{1}{4}$ NE $\frac{1}{4}$	2	30	3.20	1.5	John C. Woolley
S. pt. NW $\frac{1}{4}$ NE $\frac{1}{4}$	1	31	15.23	1.5	Virgil Bishop
SE pt. NW $\frac{1}{4}$ NE $\frac{1}{4}$	2	31	4.60	1.5	Virgil Bishop
NW pt. NW $\frac{1}{4}$ NE $\frac{1}{4}$	3	31	2.00	1.5	Virgil Bishop
NE $\frac{1}{4}$ NW $\frac{1}{4}$	1	32	36.56	1.5	Florian and Juan Gonzales
NW $\frac{1}{4}$ NW $\frac{1}{4}$	1	33	38.80	1.5	John C. Woolley
SE $\frac{1}{4}$ NE $\frac{1}{4}$	1	38	35.00	1.5	Virgil Bishop
N. pt. SW $\frac{1}{4}$ NE $\frac{1}{4}$	2	39	12.50	1.5	Virgil Bishop
S. pt. SW $\frac{1}{4}$ NE $\frac{1}{4}$	3	39	25.11	1.5	Luke Carter
NW pt. SE $\frac{1}{4}$ NW $\frac{1}{4}$	1	40	10.00	1.5	Luke Carter
E. pt. SE $\frac{1}{4}$ NW $\frac{1}{4}$	2	40	8.00	1.5	Luke Carter
N. pt. SW $\frac{1}{4}$ NW $\frac{1}{4}$	1	41	13.10	1.5	L.R. & Alice J. Wood
NE $\frac{1}{4}$ SE $\frac{1}{4}$	1	46	3.30	1.0	John C. Woolley
E. pt. NE $\frac{1}{4}$ SE $\frac{1}{4}$	2	46	12.40	1.5	John C. Woolley
W. pt. NE $\frac{1}{4}$ SE $\frac{1}{4}$	3	46	22.30	1.5	John C. Woolley
NE pt. NW $\frac{1}{4}$ SE $\frac{1}{4}$	4	47	10.00	1.5	Luke Carter
SE pt. NW $\frac{1}{4}$ SE $\frac{1}{4}$	5	47	0.87	1.5	Luke Carter
N. pt. SE $\frac{1}{4}$ SE $\frac{1}{4}$	1	51	1.70	1.0	John C. Woolley
NE pt. SE $\frac{1}{4}$ SE $\frac{1}{4}$	2	51	2.70	1.5	John C. Woolley
SE $\frac{1}{4}$ SE $\frac{1}{4}$	3	51	28.80	1.5	John C. Woolley
SW pt. SE $\frac{1}{4}$ SE $\frac{1}{4}$	4	51	1.10	1.5	John C. Woolley
NE pt. SW $\frac{1}{4}$ SE $\frac{1}{4}$	6	52	1.72	1.5	Luke Carter
E. pt. SW $\frac{1}{4}$ SE $\frac{1}{4}$	7	52	1.14	1.5	Luke Carter
SE pt. SW $\frac{1}{4}$ SE $\frac{1}{4}$	8	52	2.04	1.5	Luke Carter
			314.39		

Section 13, Township 1 South, Range 2 East, Martin and Borders Subdivision

Subdivision	Parcel No.	Tract No.	Acres	Water Duty Ac.Ft. per Ac.per Annum	Owner
NW pt. NE $\frac{1}{4}$ NE $\frac{1}{4}$	1	55	14.40	1.5	John C. Woolley
SE pt. NE $\frac{1}{4}$ NE $\frac{1}{4}$	2	55	13.50	1.5	John C. Woolley
NE pt. NW $\frac{1}{4}$ NE $\frac{1}{4}$	1	56	3.00	1.5	L.R. & Alice J. Wood
SE $\frac{1}{4}$ NE $\frac{1}{4}$	1	59	32.70	1.5	John C. Woolley
SE pt. SW $\frac{1}{4}$ NE $\frac{1}{4}$	1	60	1.40	1.5	L.R. & Alice J. Wood
			65.00		

Section 14, Township 1 South, Range 2 East, Martin and  
Borders Subdivision

Subdivision	Parcel No.	Tract No.	Acres	Water Duty Ac.Ft. per Ac. per Annum	Owner
W. pt. NW $\frac{1}{4}$ NW $\frac{1}{4}$	1	58	16.60	1.5	L.R. & Alice J. Wood
NE pt. NW $\frac{1}{4}$ NW $\frac{1}{4}$	2	58	3.44	1.5	L.R. & Alice J. Wood
W. pt. SW $\frac{1}{4}$ NW $\frac{1}{4}$	1	61	19.40	1.5	L.R. & Alice J. Wood
			39.44		

the same to be used as above stated, and can be changed only  
as provided by law, and provided that the total amount of  
water from all combined sources shall not exceed 1 or 1 $\frac{1}{2}$   
acre feet per acre per annum delivered upon said land de-  
scribed hereinbefore, and further provided that this license  
be not exercised to the detriment of any other persons having  
prior, valid and existing rights to the use of the waters of  
this stream system.

IN WITNESS WHEREOF, I have hereunto set my hand and  
official seal this 17<sup>th</sup> day of July, 1970.

S. E. Reynolds  
State Engineer

By: D. E. Gray  
D. E. Gray  
Chief  
Water Rights Division